

Figure 2

Sheet 2 of 11

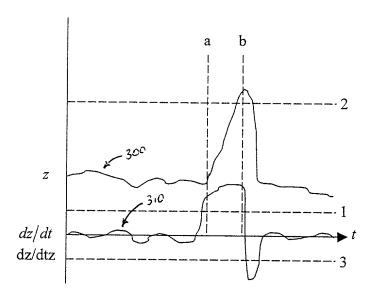


Figure 3

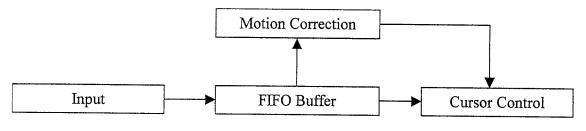


Figure 4

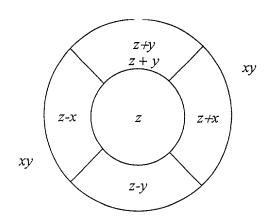


Figure 5

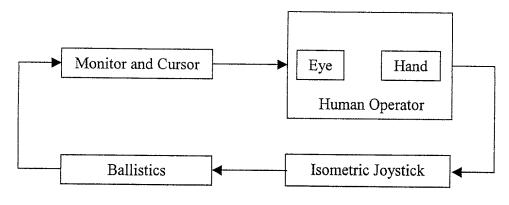
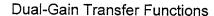


Figure 6



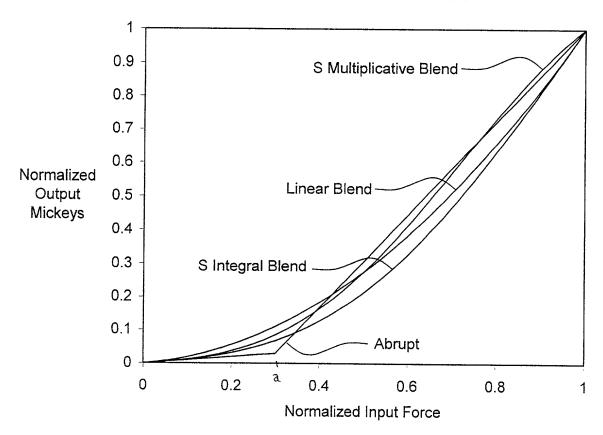


Figure 7

Dual-Gain Derivatives

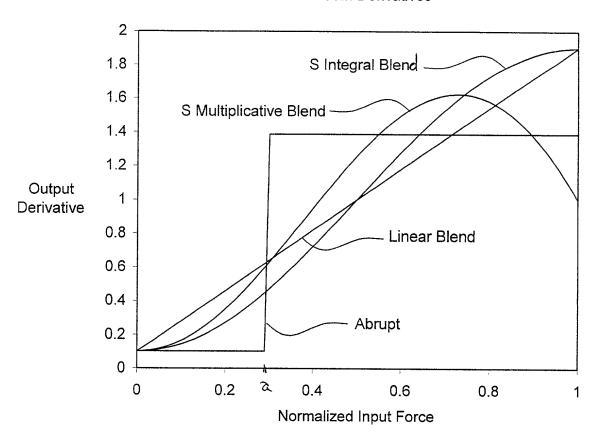


Figure 8

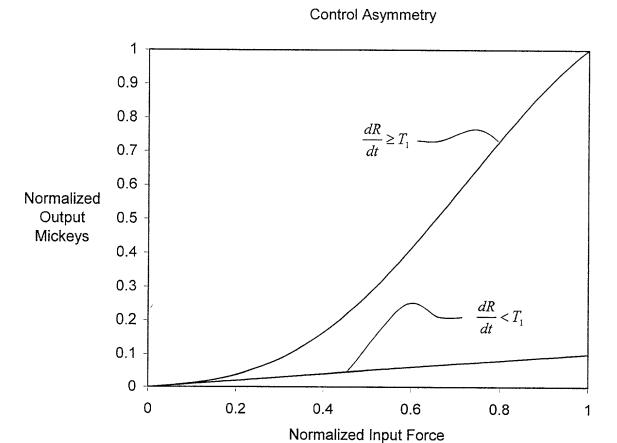


Figure 9

Selection Signature

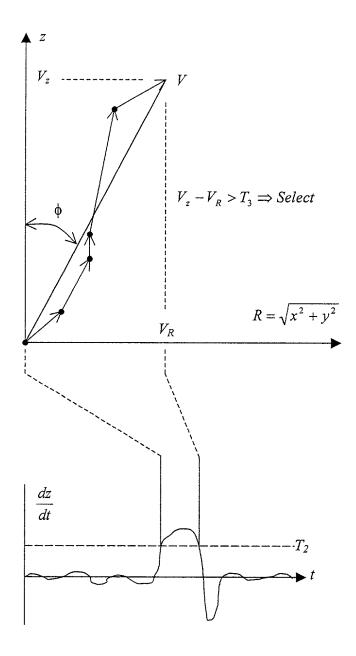
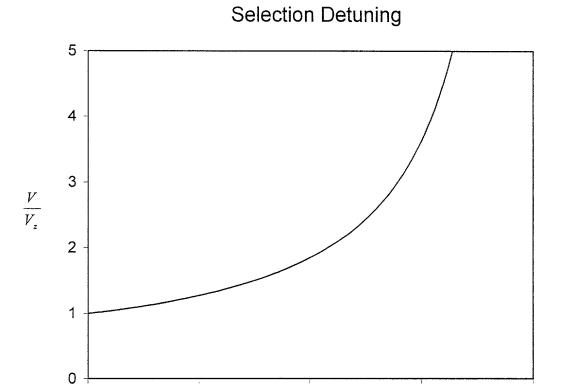


Figure 10



 $\pi/8$

φ (Radians)

Figure 11

 $\pi/16$

0

 $3\pi/16$

 $\pi/4$

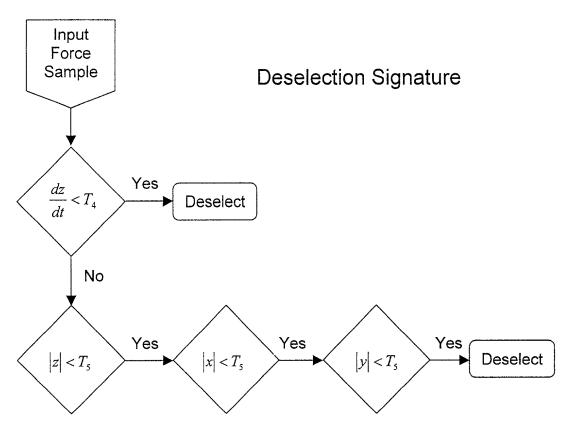


Figure 12

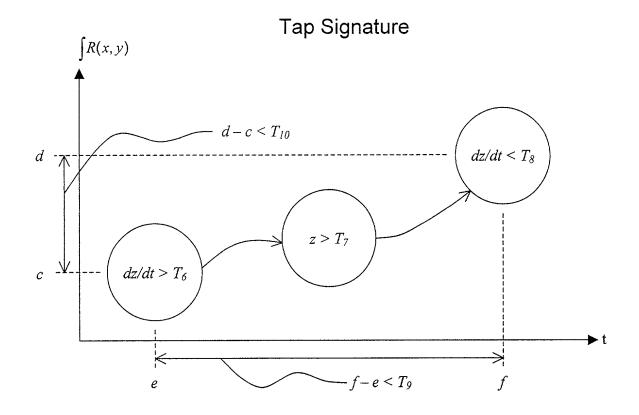
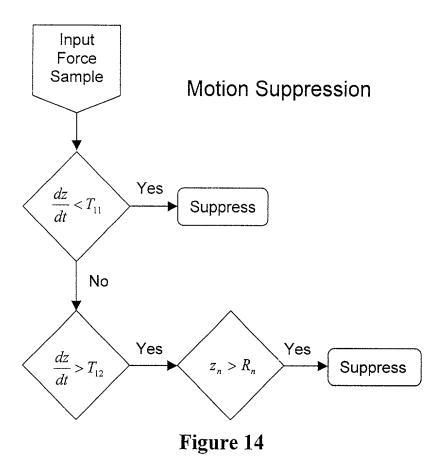


Figure 13



Applicant: Paul J. Ausbeck, Jr. Atty Dkt: 20864.01001 Title: Improved Isometric Joystick Usability Sheet 11 of 11